The development and opportunity of alternative energy in Taiwan ports

Taiwan International Ports Corporation (TIPC) is marching into the 12th year since our establishment in 2012. TIPC was restructured from harbor bureaus and we operate 7 international commercial ports in Taiwan.

As a state-owned enterprise, TIPC holds the mission of promoting national policies. As Taiwan proactively promoting offshore wind power in recent years, TIPC has invested in infrastructures including quays, land reclaim, and road improvements in the ports of Taipei and Taichung, providing the lands and facilities for offshore wind power operations. TIPC have also invited relevant domestic and overseas companies to the ports, provided turbine pre-assembly and localized manufacturing area, assisted operation and maintenance service, and talent cultivation, all to build the offshore wind power industry cluster. Under the policy of national energy transition, TIPC will continue to play an important role in meeting the needs of clean energy and renewable energy development. In the future, ports will be important locations for the receiving, storage, transfer, and even production and processing of LNG, hydrogen energy and related renewable energy, becoming the strong foundation on which to promote national policies.

To summarize, the speaker will share the development and opportunity of alternative energy industry in Taiwan ports, such as offshore wind power, hydrogen energy and other pioneering energy technologies.